

FIG. 1

PRIOR ART

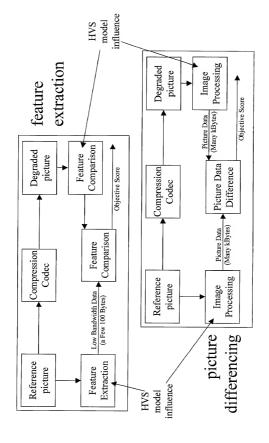
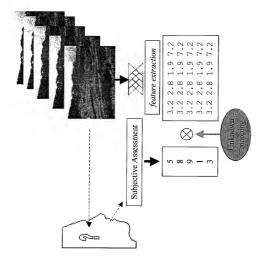


FIG. 2

PRIOR ART



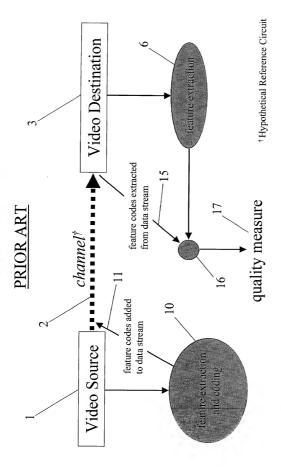
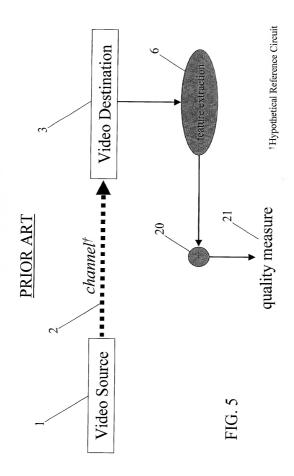


FIG. 4



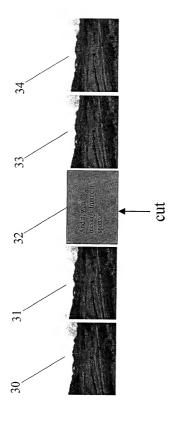
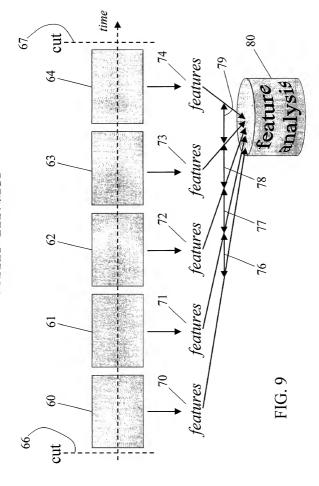
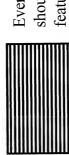


FIG. 6

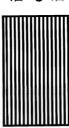
Correlation Coefficient Cut Analysis

Image	Corr.Coef.
MANAGO GOLDON	where we have a control of the contr
smpte300	
smpte301	0.98765
smpte302	0.9878
smpte303	0.98783
smpte304	0.98675
Change of sequence (Cut)	1t)
suzie300	0.0563
suzie301	0.9799
suzie302	0.9801
suzie303	0.98354
suzie304	0.982
Frame of Lesser Quality	Frame of Lesser Quality (Different levels of noise added)
suzie305	0.9045
suzie305	0.7385
suzie305	0.6432
suzie305	0.4965





Even field features should match odd-field features...



if not, a degradation has occurred during the interlace interval.

FIG. 10



FIG. 11

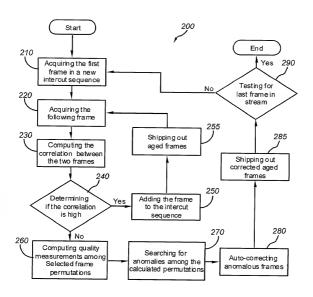


FIG. 12